Supplementary Information

Chronic administration of *Angelica sinensis* polysaccharide effectively improves fatty liver and glucose homeostasis in high-fat diet-fed mice

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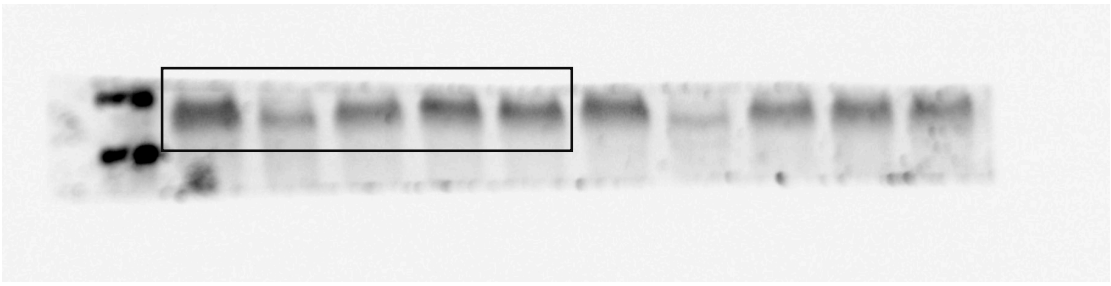
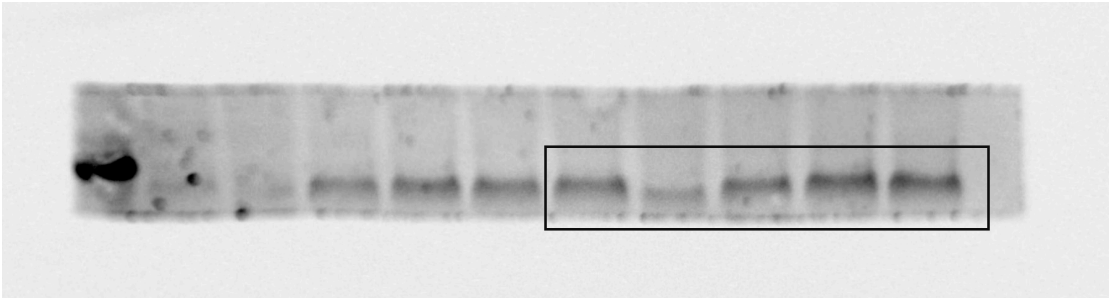
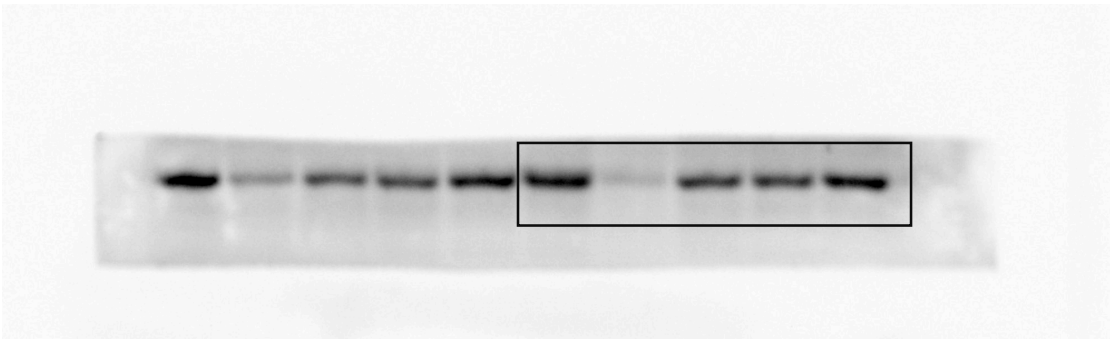
PPARγ



SIRT1



p-AMPK



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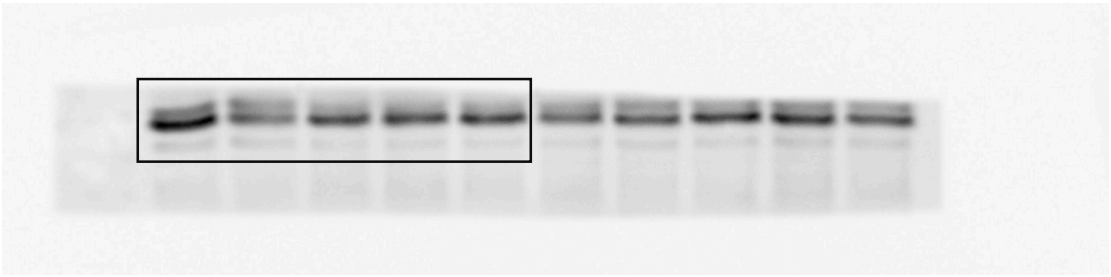


β-actin

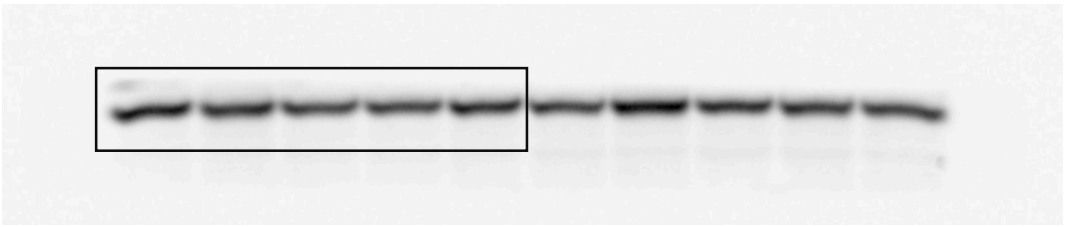
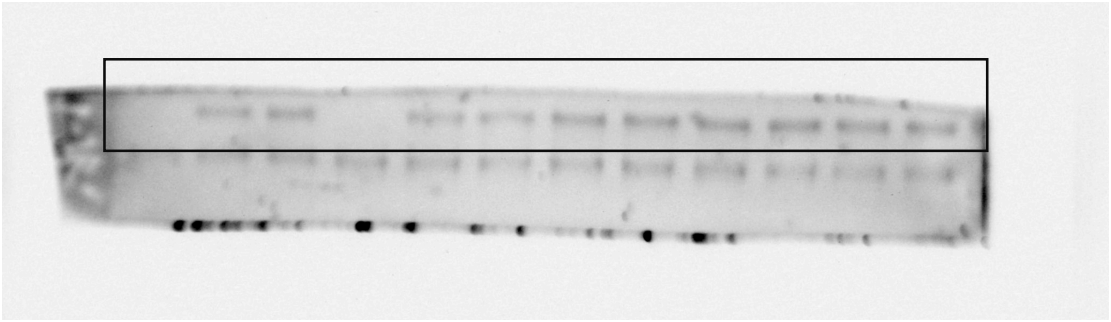


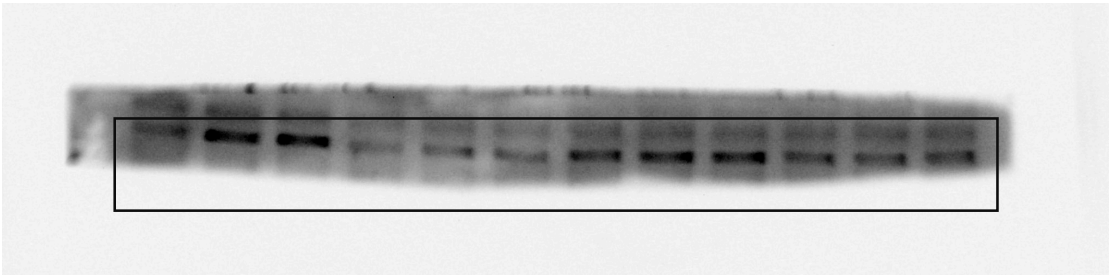
Figure S1. Presentation of original immunoblot shown in Figure 2C.

The cropped parts of immunoblot were indicated with black boxes.

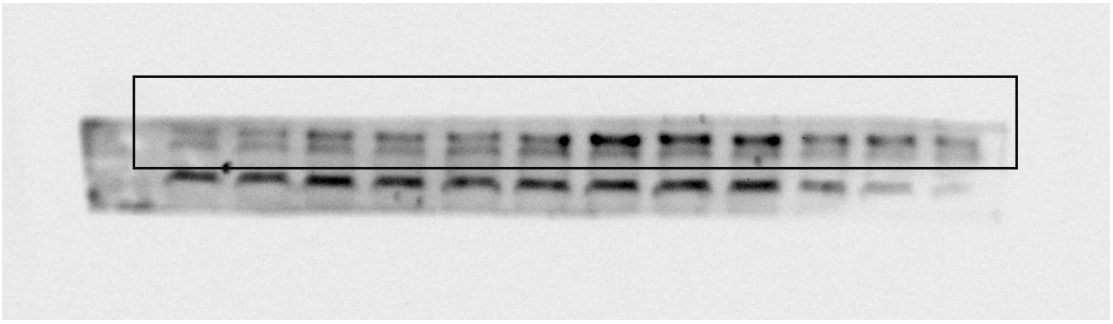
p-IR



p-IRS1



p-PI3K



p-Akt

GAPDH

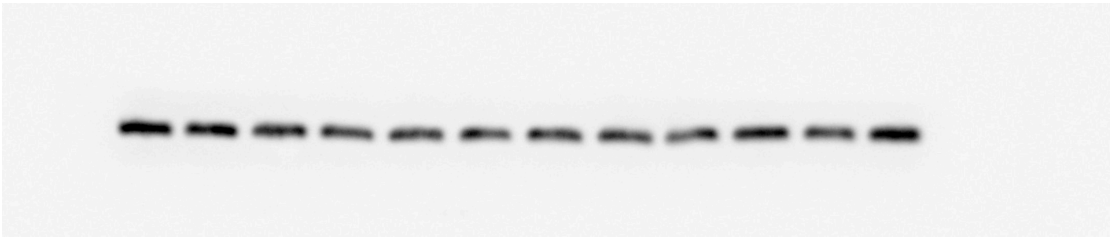
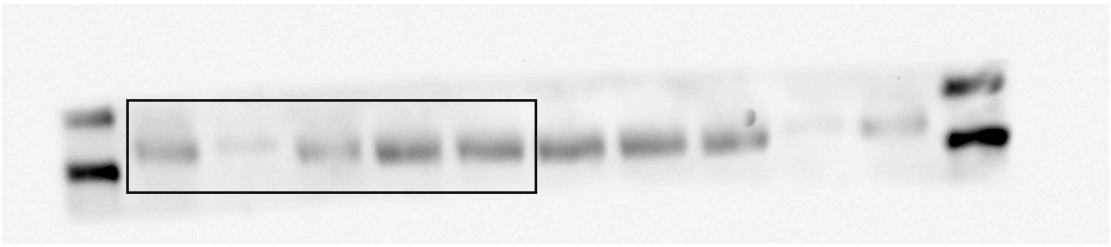


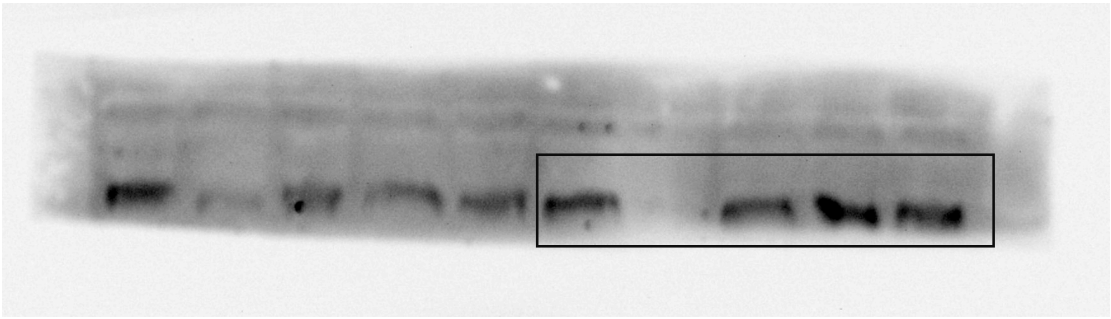
Figure S2. Presentation of original immunoblot shown in Figure 4C.

The cropped parts of immunoblot were indicated with black boxes.

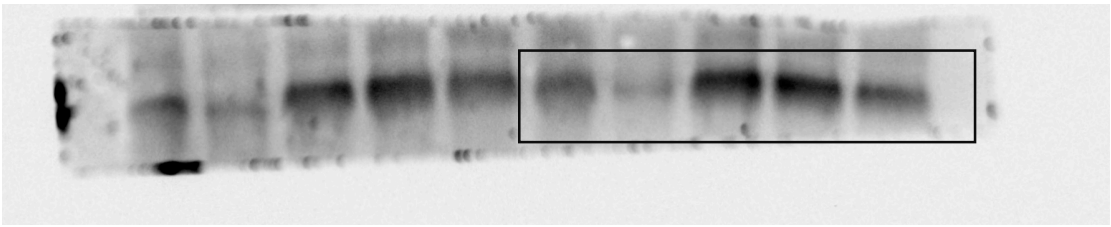
IR-β



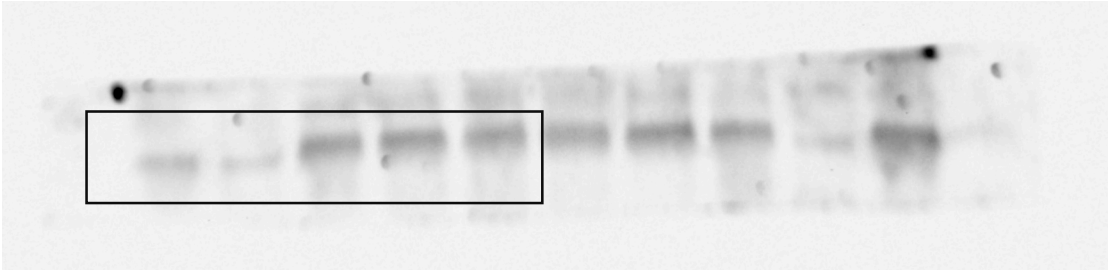
p-IRS1



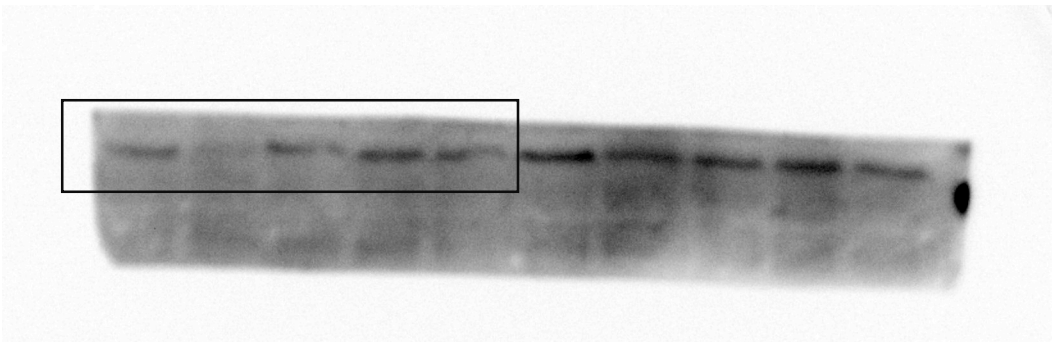
IRS1



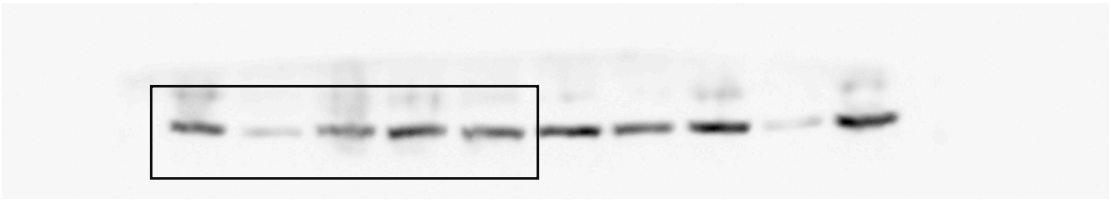
IRS2



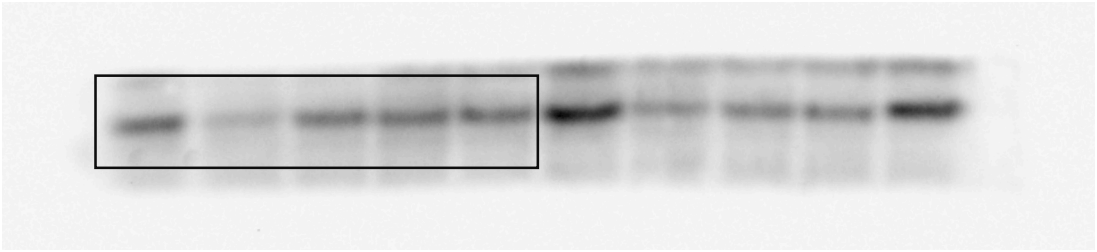
p-PI3K



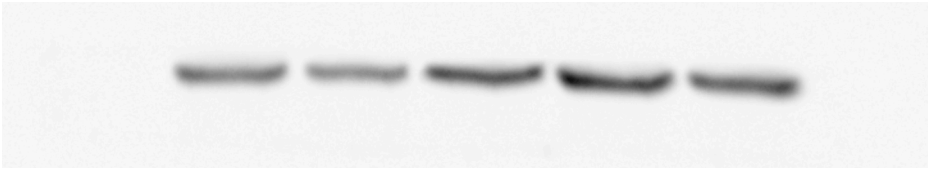
PI3K



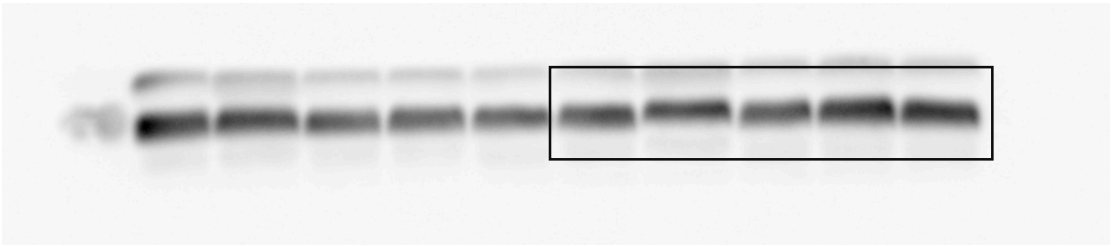
p-Akt



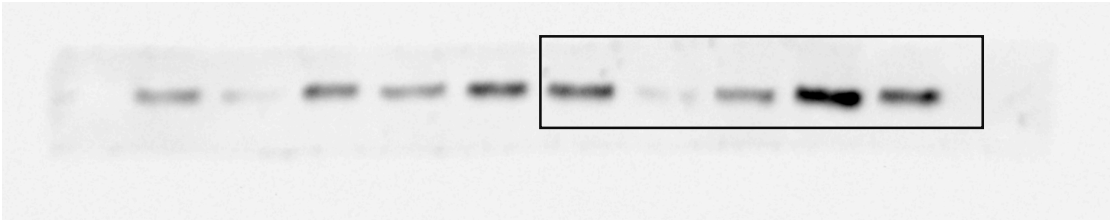
Akt



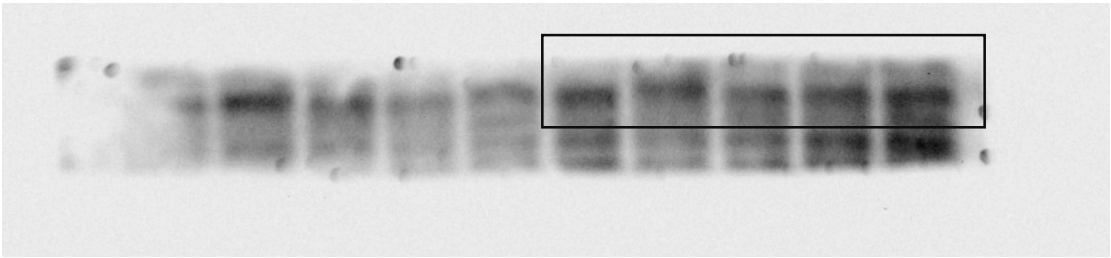
total-GLUT2



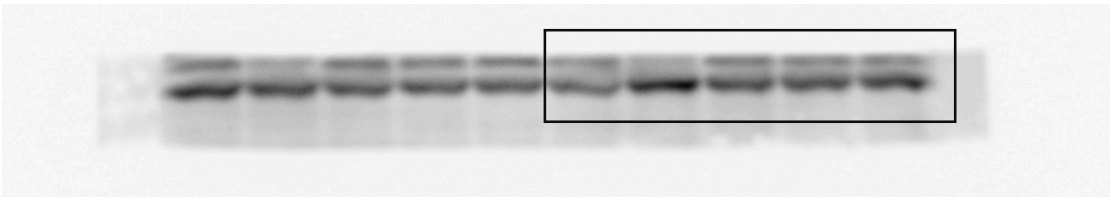
membrane-GLUT2



GSK-3β



p-JNK



β-actin

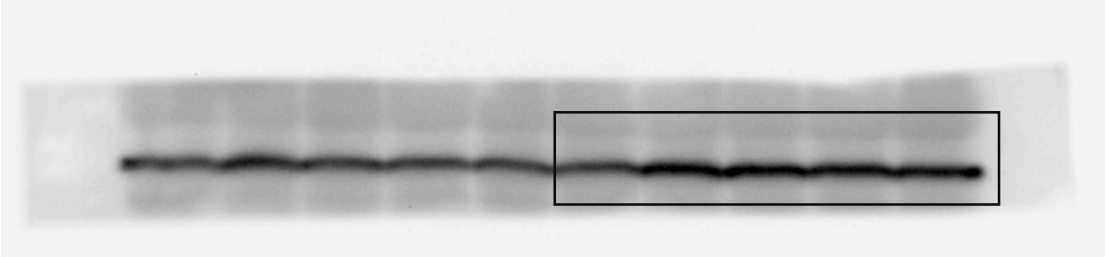


Figure S3. Presentation of original immunoblot shown in Figure 6.

The cropped parts of immunoblot were indicated with black boxes.